## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHFR030130 US

As a below named invento	or, I hereby declare that:		
My residence, post office	address and citizenship are as st	tated next to my name.	
		e name is listed below) or an orig is claimed and for which a patent	
" Method and apparatus	for rendering smooth teletext	graphics."	
the specification of which	(check only one item below):		
is attached hereto.			
☐ was filed as United Sta	ites application		
Serial No			
on			
and was amended			
on			
	national application		
Number PCT/IB2004/003	470		
on October 20, 2004			
and was amended under f	PCT Article 19		
on			(if applicable).
claims, as amended by an	y amendment referred to above.  disclose information which is ma	ntents of the above-identified spec	
or inventor's certificate or of States of America listed be any PCT international app	of any PCT international applicate elow and have identified below a lication(s) designating at least or	ed States Code, § 119 of any foreition(s) designating at least one cony foreign application(s) for patente country other than the United States of the application(s) of which prices	ountry other than the United it or inventor's certificate or States of America filed by me
PRIOR FOREIGN/PCT AF	PPLICATION(S) AND ANY PRIO	RITY CLAIMS UNDER 35 U.S.C.	. 119:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
EUROPE	03 300183.5	29 October 2003	YES
		S DEPARTMENT OF COMMERCE.	Patent and Trademarks Office

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHFR030130 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

	FULL NAME OF INVENTOR	FAMILY NAME  DE HAAN	FIRST GIVEN NAME  Gerard	SECOND GIVEN NAME	
201	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY  The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	5656 AA EINDHOVEN	STATE & ZIP CODE/COUNTRY The Netherlands	
	FULL NAME OF INVENTOR	FAMILY NAME HOFMAN	FIRST GIVEN NAME Paul	SECOND GIVEN NAME Michiel	
202	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY  The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	5656 AA EINDHOVEN	STATE & ZIP CODE/COUNTRY The Netherlands	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
DATE March 01, 2006	March 01, 2006

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

PTC/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

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I hereby revoke all previous powers of attorney 37 CFR 3.73(b).	given in the applic	ation identified	in the attached st	atement under
I hereby appoint:				
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☐ OR				
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as attorney(s) or agent(s) to represent the undersigned before any and all patent applications assigned only to the undersignation attached to this form in accordance with 37 CFR 3.73(b).	gned according to the L	SPTO assignmen	ark Office (USPTO) in o t records or assignmen	connection with nt documents
Please change the correspondence address for the applicat	ion identified in the atta	ched statement ur	nder 37 CFR 3.73(b) to	);
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5621 BA Eindhoven, The Netherlands				
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be				
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and must identify the application in which this Power of Attorney is to be filed.				
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee				
Signature /////Signature	un		Date 14 Janu	ary 2005
Name Michael E. Marion			Telephone (914)	333-9637
Title Authorized Representat				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## 10/577097

PTO/SB/96 (08-03)
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STATI	EMENT UNDER 37, CFR 3.73(b) (1) 25 APR 2015
Applicant/Patent Owner: Koninklijke Philips Electron	
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently
Entitled: METHOD AND APPARATUS FOR REND	ERING SMOOTH TELETEXT GRAPHICS
Koninklijke Philips Electronics N.V. (Name of Assignee)	, a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1.   the assignee of the entire right, title, and in	terest; or
2.   an assignee of less than the entire right, tit  The extent (by percentage) of its ownership in the patent application/patent identified above be	o interest is ———— %
	patent application/patent identified above. The assignment was recorded Office at Reel, Frame, or for which a copy thereof is
OR	
B. [ ] A chain of title from the inventor(s), of the p below:	atent application/patent identified above, to the current assignee as shown
The document was recorded in the Reel, Frame	United States Patent and Trademark Office at, or for which a copy thereof is attached.
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[ ] Additional documents in the chain o	f title are listed on a supplemental sheet.
• • • • • • • • • • • • • • • • • • • •	signment document or a true copy of the original document) accordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) i $4/-18-06$	s authorized to act on behalf of the assignee.  Larry Liberchuk, Reg. 40,352
Date	
(914) 333-9665	Lanny ail name
Telephone number	Signature
	Corporate Counsel
	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.